## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) ) Scott E. HRASTAR

Application No. ) 10/774,034

Filing Date ) February 6, 2004

Title ) SYSTEMS AND METHODS FOR ADAPTIVE

LOCATION TRACKING

Examiner ) SANTIAGO CORDERO, MARIVELISSE

Art Unit ) 2617

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 USA

## AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Dear Examiner Santiago-Cordero:

In response to the non-final Office Action mailed February 14, 2007, rejecting Claims 1-21 of the above-referenced Application, in which Claims 1-21 are pending, Applicants respectfully request that the following amendments be entered and remarks be considered. In view of these amendments and remarks, Applicants submit that the Application is now in condition for allowance and respectfully request such action.

AMENDMENTS TO THE ABSTRACT are on page 2

AMENDMENTS TO THE SPECIFICATION are on pages 3 - 6

AMENDMENTS TO THE CLAIMS are on pages 7 – 11

REMARKS are on pages 11 - 19

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